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MACHINE TOOLS, SPARE PARTS  
FOR USSR PLANTS, MTS, GESMANUFACTURE AUTOMATICS FOR AGRICULTURAL MACHINE BUILDING PLANTS --  
Minsk, Sovetskaya Belorussiya, 11 Oct 52

The Kiev Machine Tool Building Plant imeni Gor'kiy has completed the manufacture of an experimental model of a six-spindle automatic lathe which had been designed by engineers at the enterprise. Various parts made of bar or pipe stock up to 65 millimeters in diameter can be machined on it. The lathe has seven slides and other devices which make it possible to perform up to 16 operations at the same time.

The plant has also perfected and produced an automatic of original design which performs bending and heat treatment of moldboards for powerful tractor plows. The automatic can put out four moldboards in 50 seconds. The first group of these automatics has been manufactured for the Rostsel'mash and Altaysel'mash plants and the Odessa Plant imeni Oktyabr'skaya Revolyutsiya.

APPROVE NEW VERTICAL DRILLING MACHINE FOR MTS -- Moscow, Izvestiya, 27 Nov 52

The Kursk Machinery Plant of the Ministry of Agriculture USSR has begun production of new large vertical drilling machines which are intended for machine repair workshops of MTS. A state commission has approved a group of these machine tools. They will be shipped to MTS in Kurskaya and Orlovskaya oblasts.

CRITICIZE INDIFFERENCE TO STALEMATE IN OUTPUT OF TRACTOR SPARE PARTS -- Minsk, Sovetskaya Belorussiya, 2 Dec 52

Many plants of the Belorussian SSR have been called upon to meet MTS needs for tractor spare parts. However, the managerial personnel at certain industrial enterprises are incomprehensibly remiss in this matter.

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For example, an attitude of indifference toward the fulfillment of the plan for manufacturing spare parts prevails at the Minsk Machine Tool Building Plant imeni Voroshilov. Its managerial personnel underestimate the importance of this assignment. At first, a shortage of metal was blamed. In July 1952, Glavtyazhtankoprom (Main Administration of Heavy Machine Tool Building Industry) allocated 13.6 tons of metals to the plant for the manufacture of spare parts and the metal was delivered to the preparatory shop. However, nothing was done in this line of production for 4 months. In December, under pressure of party organs, manufacture of tractor spare parts was finally started, but is proceeding very slowly. Of 2,000 items, only a few dozen have been produced.

Asked why the production of parts is lagging, Sokol'chik, chief of the preparatory shop, replied that the saws in the shop are out of order, and that besides, there is no time to make spare parts.

The plant has not yet begun to manufacture camshaft gears. Plant managerial personnel refer to the unavailability of a die, although this die could have been manufactured a long time ago.

The situation in regard to the production of spare parts is no better at the Gomel' Machine Tool Building Plant imeni Kirov. Production of tractor parts has not yet been started.

The Vitebsk Grinding Machine Plant is guilty of similar negligence.

Local party and soviet organs must take decisive measures to end this stalemate in the very near future.

NEW MACHINE TOOLS FOR GES AND BEARING INDUSTRY -- Tbilisi, Zarya Vostoka,  
3 Oct 52

The Leningrad Machine Tool Building Plant imeni Sverdlov has manufactured several types of new heavy machine tools. At present, it is building a unique machine tool for machining 20-ton hydroturbine parts for the Kuybyshev and Stalingrad GES. In record time, 10 days, the Lenstankolit Plant completed the casting for this machine tool.

The Leningrad Machine Tool Building Plant imeni Il'ica has completed work on a group of machine tools for a high-duty automatic transfer machine line for the ball-bearing industry.

COMPLETE ORDER FOR CONSTRUCTION PROJECT -- Leningradskaya Pr. da, 23 Nov 52

On 22 November, the Novosibirsk Machine Tool Building Plant imeni XVI parts'yezda completed an order for the Kuybyshev GES ahead of schedule. A group of combination machine tools has been manufactured. Each machine tool is a universal unit-type (agregatnyy) machine tool which performs eight production operations such as turning, grinding, slotting, etc.

SHIP NEW MACHINE TOOLS TO LITHUANIAN SSR -- Frunze, Sovetskaya Kirgiziya,  
6 Nov 52

The Gor'kiy Milling Machine Plant recently shipped a group of new automatic machine tools to enterprises of the Lithuanian SSR, as well as to Leningrad and other cities.

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